Public Works (1897) Department.

G.O., No. 572-3 I.

DATED 23 June 1897.

100/4 annas

40 annas

38/2 copies sent to docket at the back

[Despatch Abstract.]

Periyar Project: Estimate of Rs. 3800 for excavating distributary and field channels from left sluice above drop No. 14, 9th Branch Channel — Sanctioned and a copy of the Pros. ordered to be forwarded to the Govt. of India.

—

Periyar Project: Forwarding copy of Pros. sanctioning an estimate of Rs. 3,800 for excavating distributary and field channels from left sluice above drop No. 14, 9th Branch Channel —.

=

[illegible]

[26. 1,000—23-10-96.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government (1897) of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 572, 573 I., 23rd June 1897.

JUNE.

Periyar Project

Forwarding copy of Proceedings sanctioning an estimate of Rs. 3,800 for excavating distributary and field channels from left sluice above drop No. 14, 9th Branch channel, —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

From Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 27th May 1897, No. 773 M.D.

I have the honour to forward, for your approval and sanction, an estimate amounting to Rs. 3,070 * for excavating distributary and field channels from left sluice of drop No. 14 in the 9th branch channel, and constructing masonry works in the same.

* Increased to Rs. 3,090 in the office of the Chief Engineer for Irrigation to provide for demarcation stones.

2. The usual tabular statement showing the mileages and other particulars regarding the works proposed accompanies the estimate.

ENCLOSURE.

REPORT to accompany the estimate for excavating distributary and field channels from the left sluice of drop No. 14, 9th Branch channel.

	RS.
Amount of estimate	3,090

The distributary channel is designed to fill in the tank proposed to be maintained, besides irrigating the wet lands under the same and the adjoining dry lands.

Ayacut under the channel, 830 acres.
Tanks commanded—
(1) To be maintained—
Alathur tank.
(2) To be left as it is as noted in the Govt. Order.
Vavvathotam.
(3) To be abandoned—
Rajagamberam Peria Konmoy.
Three private tanks not mentioned in Govt. Order.

Provision is made in the estimate for the necessary masonry works and field channels.

The work will be carried out in accordance with the standard specification current in the department.

(Signed) A. V. RAMALINGA AIYAR,
Assistant Engineer, Sub-Division.

9th April 1897. („) T. W. S. SMYTH,
Ex. Engr., Special Periyár Works.

No. 125 I.

Note by the Chief Engineer for Irrigation.

An estimate, amounting to Rs. 3,090, for excavating a distributary 1 mile 1,920 feet in length (with about 3 miles of field channels) from left sluice above drop No. 14 of the 9th Branch channel, Periyár project, is herewith submitted for sanction.

The area to be irrigated is 830 acres. The distributary will be maintained by Government, and the field channels by the ryots.

The works are classed as remunerative, the increase of revenue expected being about Rs. 3,000. The works will probably be completed by December 1898.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

11th June 1897.

ORDER—No. 572 I., dated 23rd June 1897.

The following estimate is sanctioned :—

Capital Expenditure not charged to Revenue.
49. Irrigation.
Periyár Project.
Open Capital Account.
3. Distributaries.
9th Branch Channel.
Remunerative Work.
Excavating distributary and field channels from left sluice above drop No. 14.

	RS.	RS.
2. Land—		
1. Compensation for land	138	138
3. Works—		
2. Constructing 9″ pipe-sluice at 300 feet	90	
3. Do. do. at 2,280 feet	50	
4. Do. 3 feet drop at 2,300 feet	150	
5. Do. Mélúr road culvert at 2,500 feet	370	
6. Do. two masonry sluices at 2,000 feet and 5,300 feet	112	
7. Do. four 6″ earthenware pipe-sluices	120	
8. Do. 6 feet drop at 5,300 feet	390	1,282
4. Earthwork—		
9. Cutting distributary	1,650	1,650
5. Miscellaneous—		
10. Demarcation stones	20	20
Total, I Works		3,090
„ II Establishment ...		679
„ III Tools and Plant ...		31
Total estimate ...		3,800

2. This sanction is registered as No. 43 I. of 1897–98, and will expire on the 31st March 1898.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 573 I., dated 23rd June 1897.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, VI Circle, with twenty-one enclosures.
„ Examiner, Public Works Accounts.

ENDORSEMENT—No. 573 I., dated 23rd June 1897.

Forwarded.

(By order.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

Exd. T. K. Narayana Aiyangar.

Public Works (1897) Department

CURRENT No. 5966

Order

From

The Chief Engineer for Irrigation

No. 125 I.

Dated 11 6 97

Received 18.6.97

Enclosures ~~10~~ 23 (+ 9 Plans)

Spare copies

SUBJECT.

Distributary and Field chls of the Periyar Project. Note submitting for sanction the Estimate for excavating —

Sd. 9

24/6

BACK PAPERS.		FURTHER PAPERS.	
No.	Date.	No.	Date.

No. 773 MD

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,

Trichinopoly, 27th May 1897

From

Lt. Col. O. V. Boddy R.E.,
~~The~~ Sperintending Engineer,
6th Circle.

18

To

The Chief Engineer,
for Irrigation.

SIR,

10 ENCLOSURES.
1. Survey Sketch
7. Masonry works plans.
1. Longl. Section
1. Estimate with report.

† Increased to Rs 3090 in the office of the Chief for Irrigation to provide for demarcation stones.

I have the honor to forward for your approval and sanction an estimate amounting to Rs 3070† for excavating Distributary and Field channels from Left Sluice of Drop No: 14 in the 9th Branch Channel and constructing masonry works in the same.

2 The usual tabular statement showing the mileages and other particulars regarding the works proposed accompanies the estimate.

I have the honor to be,
Sir,
Your most obedt. Servant.

O V Boddy Lt. Col. R.E.
Supdg Engineer, VI Circle

200—...76

[illegible]
25/5/97

P. W. D. 6th CIRCLE.

M

THE SUPERINTENDING ENGINEER,

6TH CIRCLE.

CHIEF ENGINEER
FOR IRRIGATION.
31 MAY 1897
No. N69 Irrd

THE CHIEF ENGINEER,

l. 189 .
vol.

Enclosure.

P.W.E. 23 / 5 June/97

? S.P.

No. 62 dated 9th April /97

SUPD. ENGINEER'S OFFICE No. 574 Pro. 13 APR. 1897 P.W.D. SIXTH CIRCLE.

Report to accompany the estimate for Excavating Distributary and field channel from the left Sluice of Drop No. 14; 9th B. Chl:

Amount of estimate Rs ~~3000~~ ~~3070~~ 3090

Ayacut under the channel 830 Acres.	The Distributary Channel is designed to fill in the tank, proposed to be maintained besides irrigating the wet lands under the same and the adjoining dry lands.
Tanks Commanded	
(1) To be maintained 204 Alathur tank.	
(2) To be left as it is as noted in the G. O. Vavvathotam	Provision is made in the estimate for the necessary masonry works & field channels.
(3) To be abandoned 186 Rajagamberam Piria Konmoy	
Three private tanks not mentioned in G. O.	The work will be carried out in accordance with the standard Specifications current in the Department.

(Signed) A. V. Ramalingam
Asstt: Engineer
Sub: Division

J. W. Smyth
Executive Engineer
Spel: Periar works
D.P.W.
9/4/97

Enclo- 9 Drawings
1 Estte
10.

CHIEF ENGINEER
FOR IRRIGATION.
31 MAY 1897
No. [illegible]
24

P.W. E.1
5966/97

Estimate for Excavating distributary & field chls of the Periyar Project

H.E.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From Sup. Eng. VI Circle, No 773 M.D. d 27.5.97
No 125 I d 11.6.97

Note by the Chief Eng. for Irrigation.

30.

An Estimate, amounting to Rs 3,090, for excavating a distributary 1 mile 1920 feet in length (with about three miles of field channels) from left sluice above drop No. 14 of the 9th Branch channel, Periyar Project, is herewith submitted for sanction.

The area to be irrigated is 830 acres. The distributary will be maintained

Issue

W.H.

16.6.97

by Govt & the field channels by the ryots.

The works are classed as remunerative the increase of revenue expected being about Rs 3,000. The works will probably be completed by Decr. /98.

Going a bove
Order thereon No: 572 I dy 23rd June '97

The following estimate is sanctioned:-
Capital Expenditure not charged to Revs.
49. Irrigation.
Periyar Project.
Open Capital Account.
3. Distributaries.
9th Branch channel
Remunerative work.
Excavating distributary & field channels from left sluice above drop No. 14.

40

R.94

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

5 P.

UNDER date the

READ the following

		Rs	Rs
2. Land.	1 Compensation for land.	138	138
3. Works.	2. Constructing 9" Pipe sluice at 300 ft.	90	
	3. Do 9" do at 2280 ft.	50	
	4. Do 3 ft drop at 2300 ft.	150	
	5. Do Melur road culvert at 2500 ft.	370	
	6. Do two masonry sluices at 2000 ft & 5300 ft.	112	
	7. Do four 6" Earthenware pipe sluices.	120	
	8. Do 6 ft drop at 0.5300 ft.	390	
			1282
4. Earthwork	9. Cutting distributary.	1650	1650
5. Miscellaneous	10. Demarcation stones	20	20
	Total. I Works. . .		3090
	II Establishment.		679
	III Tools & Plant.		31
	Total Estimate		3,800

H.S.A

2. This sanction is registered as No. 43 I of 1897-98 & will expire on the 31st March/98.

3. Ordered that

a copy of these Procs: be forwarded to the Govt of India for information.

D. 941
14.6.97

Endorsement. No: 573 D of 23rd June 1897.

Forwarded

[illegible]
10/6/97.

WH
11.6.97

To
The Chief Engr for I. S
Supdg Engr VI with 21 enclosures
Ex Engr I. W. [illegible]

[illegible] 1/7/97

[illegible]
9/6/97

E. I. Form No. 1—1,000—2-2-97.